

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Serial No. 09/701,257

Filing Date November 27, 2000

Attorney Docket No. 3548 P 002

Applicant Trembath et al.

Group _____

U.S. PATENT DOCUMENTS

| EXAMINER'S INITIALS | DOCUMENT NUMBER | DATE | NAME | FILING DATE (IF APPROPRIATE) |
|---------------------|-----------------|------|------|------------------------------|
| | None. | | | |

FOREIGN PATENT DOCUMENTS

| DOCUMENT NUMBER | DATE | COUNTRY | TRANSLATION (YES/NO) |
|-----------------|--------------------|---------|----------------------|
| 97-11317 | filed 9/11/97 | France | no |
| 97-03899 | filed 3/28/97 | France | no |
| WO98/44105 | published 10/08/98 | PCT | n/a |
| FR-2-761-362 | published 2/10/98 | France | yes (Abstract only) |
| FR-2-761-363 | published 2/10/98 | France | yes (Abstract only) |

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

Expression Cloning of Human Corneodesmosin Proves its Identity with the Product of the S Gene and Allows Improved Characterization of its Processing During Keratinocyte Differentiation; The Journal of Biological Chemistry, Vol. 273, No. 35, Issue of August 28, 1998, Pages 22640-22647

Identification in the HLA Class I Region of a Gene Expressed Late in Keratinocyte Differentiation; Proc. Natl. Acad. Sci. USA, Vol. 90, Pages 9470-9474, October 1993

Genetic Polymorphisms in the Keratin-Like S Gene within the Human Major Histocompatibility Complex and Association Analysis on the Susceptibility to Psoriasis Vulgaris; Ishihara et al., Tissue Antigens, September 1996, 48(3):182-6

Novel Genetic Associate Between the Corneodesmosin (MHC S) Gene and Susceptibility to Psoriasis; Tazi et al., Hum Mol Genet June 1999, 8(6):1135-40

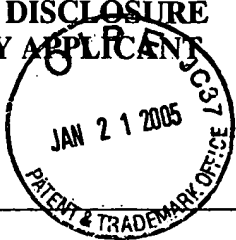
Examiner: _____

Date Considered: _____

116801

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
PTO-1449

Sheet 1 of 1



Application No.: 09/701,257
Filing Date: April 11, 2002
First Named Inventor: Richard C. Trembath
Art Unit: 1634
Examiner Name: Sakelaris, Sally A.
Attorney Docket Number: 3548 P 002

U.S. PATENT DOCUMENTS

| Examiner Initial | U.S. Patent Document Number | Name of Patentee or Applicant | Date of Publication |
|------------------|-----------------------------|-------------------------------|---------------------|
| | | | |

FOREIGN PATENT DOCUMENTS

| Examiner Initial | Document Number | Date | Country | Trans. |
|------------------|-----------------|------|---------|--------|
| | | | | |

Other Documents (including Author, Title, Date, Pertinent Pages, etc.)

4/1
4/1
5/1
4/1
8/1
8/1
8/1

| |
|---|
| "Corneodesmosin gene polymorphism demonstrates strong linkage disequilibrium with HLA and association with psoriasis vulgaris"; S. Jenisch et al.; Tissue Antigens; November 1999; 54(5): Pages 439-449 |
| "Haplotype analysis of distantly related populations implicates corneodesmosin in psoriasis susceptibility"; F. Capon et al.; Journal of Medical Genetics, 2003; 40: Pages 447-452; ©2003 BMJ Publishing Group |
| "Coding haplotype analysis supports HCR as the putative susceptibility gene for psoriasis at the MHC PSORS1 locus"; K. Asumalahti et al.; Human Molecular Genetics, 2002, Vol. 11, No 5 pages 589-597. ©2002 Oxford University Press |
| "A Candidate gene for psoriasis near HLA-C, HCR (Pg8), is highly polymorphic with a disease-associated susceptibility allele"; K. Asumalahti et al.; Human Molecular Genetics, 2000, Vol. 9, No. 10; Pages 1533-1542. ©2000 Oxford University Press |
| "The genetics of psoriasis: a complex disorder of the skin and immune system"; J. Bhalerao, et al.; Human Molecular Genetics, 1998;7(10); Pages 1537-1545. |
| "Family-Based Analysis Using a Dense Single-Nucleotide Polymorphism-Based Map Defines Genetic Variation at PSORS1, the Major Psoriasis-Susceptibility Locus"; C.D. Veal et al.; July 2002; Pages 554-564; ©2002 The American Society of Human Genetics. |

Examiner Signature:

Sally A. Sakelaris

Date Considered:

4/21/05

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

211638